

Attorney Docket No. 01224/LH

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Nobuyasu SAKAI et al

Serial No. :

Filed : HEREWITH

For : MULTI-FUNCTIONAL
VIBRATION ACTUATOR
CAPABLE OF SUPPRESSING
AN UNSTABLE OPERATION...

Art Unit :

Examiner :

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

S I R :

Please amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 9, lines 2-8, replace the paragraph as follows:

B' The L-shaped portion 23 is shaped in an L shape in section to make two particular surfaces perpendicular to each other. The particular surfaces are directed inward in the radial direction of the vibration actuator. An adhesive or the like fixedly attaches the coil 17 to the particular surfaces of the L-shaped portion 23 of the vibration member 18.



Express Mail Mailing Label

No.: EL 759 977 515 US

Date of Deposit: April 12, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Sharon Portnoy
Sharon Portnoy

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

RECEIVED

OCT -2 2001

TECHNOLOGY CENTER 2800

#5/B
Hawkins
10/23/01

COPY